PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Patent Application of:

Jeongnam Youn, et al.

Application No.: 10/674,980

Filed:

September 29, 2003

For: Fast Codebook Selection Method In Audio Encoding

Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313-1450 Examiner: Opsasnick, Micahel N.

Art Unit: 2626

Confirmation No.: 5000

The PTO did not receive the following listed item(s) Church 4 180.

## INFORMATION DISCLOSURE STATEMENT

Enclosed is a copy of Information Disclosure Citation Form PTO-1449 together with copies of the documents cited on that form. It is respectfully requested that the cited documents be considered and that the enclosed copy of Information Disclosure Citation Form PTO-1449 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

Some of the art cited herein was cited in an Office Action for co-pending application serial numbers 10/674,982, 10/674,945, 10/674,616 which are assigned to the same assignee as the present application, and which the Examiner may wish to review.

11/15/2006 YPOLITE1 00300009 022666 01 FC:1806 160.00 DA

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Some of the references cited in the accompanying PTO-1449 are from International Search Report for No. PCT/US04/31471 dated July 20, 2006 and PCT/US04/31204 dated October 18, 2006.

If there are any additional charges, please charge Deposit Account No. 02-2666

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Dated: M5J,7, 2006 Sheryl Sue Holloway Reg. No. 37,850

12400 Wilshire Blvd. Seventh Floor Los Angeles, CA 90025-1026 (408) 720-8300

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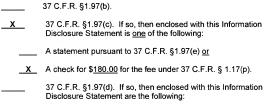
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Pursuant to 37 C.F.R. § 1.97, the submission of this Information

Disclosure Statement is not to be construed as a representation that a search
has been made and is not to be construed as an admission that the information
cited in this statement is material to patentability.

Pursuant to 37 C.F.R. § 1.97, this Information Disclosure Statement is being submitted under one of the following (as indicated by an "X" to the left of the appropriate paragraph):



- (1) A statement pursuant to 37 C.F.R. §1.97(e); and
- (2) A check for \$180.00 for the fee under 37 C.F.R. §1.17(p) for submission of the Information Disclosure Statement.

# Substitute for Form 1449/PTO OFF NFORMATION DISCLOSURE NOV 1 3 1000 W (use as many sheets as necessary)

US-

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6.108.622

6.173.024

NO/

 Complete if Known

 Application Number
 10/674,980

 Filing Date
 September 29, 2003

 First Named Inventor:
 Jeongnam Youn

 Art Unit
 2626

 Examiner Name
 Opsasnick, Michael N

080398 P564

Attorney Docket Number

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			U.S. P	ATENT DOCUMENT	rs	
Examiner Initials*	Cite No.	Numbe	Document Number er-Kind Code <sup>2</sup> (If known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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Examiner Initials*	Cite No.1	Foreign Patent Document  Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>3</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document		Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		Т°
Examiner Signature		/Michael Opsasnick/		D	ate Consid	lered	05/08/	2008

08-22-2000

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Sheet

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## Substitute for Form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Complete	if Known	
Application Number	10/674,980 September 29, 2003	
Filing Date		
First Named Inventor:	Jeongnam Youn	
Art Unit	2626	
Examiner Name	Opsasnick, Michael N.	
Attorney Docket Number	080398.P564	

			U.S. PA	TENT DOCUMENT	rs	
Examiner Initials*	Cite No.1	Number	Document Number  -Kind Code <sup>2</sup> (If known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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### Substitute for Form 1449/PTO Complete if Known Application Number 10/674,980 INFORMATION DISCLOSURE Filing Date September 29, 2003 STATEMENT BY APPLICANT First Named Inventor: Jeongnam Youn (use as many sheets as necessary) Art Unit 2626 Examiner Name Opsasnick, Michael N. Sheet 3 of 3 Attorney Docket Number 080398 P564 NON PATENT LITERATURE DOCUMENTS T<sup>2</sup> Examiner Cite Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the Initials\* No item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published POONDIKULAM L.S., ET AL., "Efficient Implementation Of Transform Based Audio Coders /MO/ Using SIMD Paradigm and Multifunction Computations", Sasken Communications Technologies, Limited, Bangalore, India, Available: http://www.sasken.com/others/wpapers/paper\_0007.pdf, 5 pages.; 2006 WANG, Y., ET AL., "An Excitation Level Based Psychoacoustic Model For Audio /MO/ Compression", Nokia Research Center, Speech and Audio Systems Lab, Tampere Finland, Downloaded 5/29/03, Available: http://www.kom.e-technik.tudarmstadt.de/acmmm99ep/wang.

Signature Considered C

Date

05/08/2008

'Applicant's unique citation designation number (copional), 'Applicant is to place a check mark here if English Translation is attached by a CER 1.88. This collection of internation is required by 3 CER 1.88. This collection of internation is required by 3 CER 1.88. This collection of internation is required by 3 CER 1.88. This collection is estimated to take 2 hours to complete inducing gathering, preparing, and submitting the completed application from the left SEPTO. Time will vary depending upon the individual case. Any comments on the amount of time you be completed by a CER 1.88. The individual case is a required by a complete application from the left of the individual case. A preparation of the individual case is a required by a required by a complete by

/Michael Opsasnick/

Examiner